

SAFETY AND BUILDINGS DIVISION Plumbing Product Review P.O. Box 2658 Madison, Wisconsin 53701-2658

Jim Doyle, Governor Jack L. Fischer, A.I.A., Secretary

April 7, 2008

CREST PRECAST, INC. STEVE MADER 609 KISTLER DR LA CRESCENT MN 55947-1721

Re: Description: SEWAGE TREATMENT APPARATUS (also see SEWAGE TANKS)

Manufacturer: CREST PRECAST, INC.

Product Name: 6000 FAST

Model Number(s): DUAL 3000 FAST

(60" MAX. DEPTH OF BURY, 6000 G.P.D., 2-3.0 MICRO FAST OR 3.0 HIGH STRENGTH

FAST UNITS)

Product File No: 20080122

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of JUNE 2013.

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the
 department's stamp of approval. The plans and specifications must be open to inspection by an authorized
 representative of the department.
- This product is approved to use the following:
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Pipe materials constructed in conformance with Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
 - Cast-A-Seal by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc.
 - Dual outlets.
 - Inlet and outlets on opposite sides of tank.
- When this product has installed two 3.0 MICRO FAST units and receives wastewater from dwellings, it will
 produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L,
 TSS of less then or equal to 30 mg/L TSS and F.O.G. of less than 30 mg/L and fecal coliform of less than or
 equal to 10,000 cfu/100ml.
- When this product has installed two 3.0 HIGH STRENGTH FAST units and receives wastewater from dwellings, it will produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L, TSS of less then or equal to 30 mg/L TSS and F.O.G. of less than 30 mg/L.

A sedimentation tank with a capacity of 3000 gallons must be located upstream of the this product.

SBD-10564-E (N.10/97) File Ref: 08012209.DOC

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PRODUCT FILE NO. 20080122

This approval supersedes the approval issued on 6/24/2003 under product file number 20030213.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20030213.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
Engineering Consultant--Plumbing Product Reviewer
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